

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/540695	US-PGPUB; USPAT	OR	OFF	2008/11/17 07:18
S2	220	(o?donnell, michael) or (cook, richard)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/17 08:16
S3	14	("4793800" "5365841" "5520536" "5697330" "5915954" "6036480" "6439171").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/17 08:37
S4	36	(6446581 6435140 6019069 5984663 5915954 5875739 5791298 5632236 5575273 5520536 5511516 5435716 5433598 5355841 5340305 5317992 5240411 4927355 4924816 4608012).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/17 08:45
S5	20	(6446581 6435140 6019069 5984663 5915954 5875739 5791298 5632236 5575273 5520536 5511516 5435716 5433598 5355841 5340305 5317992 5240411 4927355 4924816 4608012).PN.	USPAT	ADJ	ON	2008/11/17 08:46
S6	34	(4519770 4510890 3857670 3847536 3814573 3733170 3726633 3681002 3492972 3401000 3363662 3360028 3353583 3245458 3185204 3169572 3131227 3129749 3084736 3122197 2336816). PN.	USPAT; USOCR	ADJ	ON	2008/11/17 09:30
S7	1168	(431/354).ccls. and @pd< = "20050204"	USPAT; USOCR	ADJ	ON	2008/11/17 09:32
S8	927	(431/354).ccls. and @pd< = "20050204"	US-PGPUB; USPAT	ADJ	ON	2008/11/17 09:32
S9	375	(431/329).ccls. and @pd< = "20050204"	US-PGPUB; USPAT	ADJ	ON	2008/11/17 09:45
S10	972	(431/328).ccls. and @pd< = "20050204"	US-PGPUB; USPAT	ADJ	ON	2008/11/17 10:03
S11	1	("2005/0172915").URPN.	USPAT	OR	OFF	2008/11/17 10:22

S12	46	(["1828023" "1911760" "2336816" "2531139" "3084736" "3122197" "3129749" "3161227" "3169572" "3185204" "3245458" "3353583" "3360028" "3363662" "3401000" "3492972" "3681002" "3726633" "3733170" "3814573" "3847536" "3857670" "4510890" "4519770" "4608012" "4924816" "4924816" "4927355" "5240411" "5317992" "5340305" "5355841" "5433598" "5435716" "5511516" "5520536" "5575273" "5632236" "5791298" "5875739" "5915954" "5984663" "6019069" "6435140" "6446581" "6461149" "6761134").PN.	USPAT	OR	OFF	2008/11/17 10:23
S13	12	(["3040805" "3057400" "3199573" "3785763" "3824064" "4608012" "5593300").PN. OR (".6659765").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/11/17 10:34
S14	148	(122/17.1).ccls. and @pd<= "20050204"	US-PGPUB; USPAT	ADJ	ON	2008/11/17 10:38
S15	0	(122/13.1).ccls. and @pd<= "20050204"	US-PGPUB; USPAT	ADJ	ON	2008/11/17 10:41
S16	0	(122/13).ccls. and @pd<= "20050204"	US-PGPUB; USPAT	ADJ	ON	2008/11/17 10:41
S17	334	(126/92).ccls. and @pd<= "20050204"	US-PGPUB; USPAT	ADJ	ON	2008/11/17 10:42
S18	321	(126/92AC).ccls. and @pd<= "20050204"	US-PGPUB; USPAT	ADJ	ON	2008/11/17 10:49
S19	30	(["1116912" "3204683" "3324924" "3445175" "3601320" "4140100" "4445464" "4473034").PN. OR ("4793800").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/11/17 10:53
S20	39	(["4599066" "4631023" "4846716" "4878837" "5165887" "5222474" "5240411" "5458484").PN. OR ("5520536").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/11/17 11:06

S21	85	("1102510" "1507886" "1681061" "1991186" "2147046" "2174533" "2247768" "2375840" "2543033" "2581316" "2607193" "2765842" "2931430" "2976919" "2979920" "3076497" "3229915" "3258057" "3266485" "3285316" "3361185" "3364967" "3368605" "3486835" "3586242" "3612737" "3664804" "3694135" "3700173" "3713588" "3733169" "3820944" "3905752" "4082495" "4383820" "4472136" "4492185" "4641631" "4643672" "4677939" "4705022" "4766883" "4813396" "4884555" "4952136" "4993939" "5022352" "5179914" "5197415" "5199867" "5207211" "5267851" "5302115" "5520537" "5699756").PN. OR ("6036480").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/11/17 11:09
S22	12	("3564113" "3899243" "4526444" "4872443" "4924816" "5020512" "6109216" "6269779" "6286817" "D116796" "D372420").PN. OR ("6439171").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/11/17 11:14
S23	30	("1116912" "3204683" "3324924" "3445175" "3601320" "4140100" "4445464" "4473034").PN. OR ("4793800").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/11/17 11:15
S24	9	("3122197").URPN.	USPAT	OR	OFF	2008/11/17 11:21
S25	507	(431/7).cols. and @pd<="20050204"	US-PGPUB; USPAT	ADJ	ON	2008/11/17 11:22
S26	3	("3303869").URPN.	USPAT	OR	OFF	2008/11/17 11:34
S27	17	("2634232" "2872906" "3147960" "3391983" "3407025").PN. OR ("3733170").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/11/17 11:34

S28	15	(["3169572" "3424146" "3857670" "4927355" "5165887" "5240411" "5355841" "5511516" "5520536").PN. OR ("5915954").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/11/17 11:35
S29	60	(["0444850" "3087484" "3179156" "3191659" "3199573" "3269449" "3275497" "3383159" "3485230" "3726633" "3804163" "3833338" "3857669" "3857670" "4189297" "4255123" "4301772" "4397299" "4480988" "4599066" "4651714" "4685425" "4721456" "4742800" "4746287" "4790268" "4809672" "4875465" "4878837" "4883423" "4898151" "4919609" "5022352").PN. OR ("5165887").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/11/17 11:40
S30	94	(["0810968" "1116912" "1935919" "2254248" "2368356" "2385854" "2799288" "2888911" "3131749" "3156292" "3199572" "3204683" "3280774" "3291187" "3324924" "3445175" "3601320" "3759230" "3868212" "3907210" "3923446" "4140100" "4204832" "4257355" "4301772" "4303042" "4336820" "4385723" "4385887" "4397296" "4445464" "4449484" "4473034" "4519770" "4541410" "4641631" "4657506" "4678431" "4766883" "4793800" "4872833" "4924816" "5022352" "5085579").PN. OR ("5240411").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/11/17 12:00
S31	4	(water adj heat\$3) and ((burn\$3 same (gas and air)) with ((screen or mesh) and (diffus\$3 or reflect\$3)))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/17 12:30
S32	3	("3303869").URPN.	USPAT	OR	OFF	2008/11/17 12:58

S33	1	("3122197").PN.	USPAT	OR	OFF	2008/11/17 12:59
S34	0	(burn\$3 same (reflect\$3 or diffus\$3)) with (ribs) and (vibrat\$3 near4 prevent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/17 13:49
S35	58	(burn\$3 same (reflect\$3 or diffus\$3)) with (ribs)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/17 13:49
S36	714	(431/350).cds. and @pd<= "20050204"	US-PGPUB; USPAT	ADJ	ON	2008/11/17 16:39
S37	12	("3564113" "3899243" "4526444" "4872443" "4924816" "5020512" "6109216" "6269779" "6286817" "D116796" "D372420").PN. OR ("6439171").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/18 08:24
S38	9	("3122197").URPN.	USPAT	OR	OFF	2008/11/18 08:29
S39	12	(premix near3 burn\$3) same (water heater)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/07/15 15:59
S40	0	(48/180).cds. and @pd<= "20050204"	US-PGPUB; USPAT	ADJ	ON	2009/07/15 16:05
S41	728	(48/180.1).cds. and @pd<= "20050204"	US-PGPUB; USPAT	ADJ	ON	2009/07/15 16:05
S42	203	(431/217).cds. and @pd<= "20050204"	US-PGPUB; USPAT	ADJ	ON	2009/07/15 16:44
S43	199	(431/239).cds. and @pd<= "20050204"	US-PGPUB; USPAT	ADJ	ON	2009/07/15 16:49
S44	228	(431/245).cds. and @pd<= "20050204"	US-PGPUB; USPAT	ADJ	ON	2009/07/15 16:57
S45	243	(431/355).cds. and @pd<= "20050204"	US-PGPUB; USPAT	ADJ	ON	2009/07/16 07:04
S46	2	(6439171 3997287).pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/21 11:22
S47	6	(6659765 5520536 3312269) 6439171 3997287).pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/08 07:02
S48	4265	(burn\$3 or combust\$3) and (water near3 heater) and ((fuel or gas) near3 air)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	OFF	2010/04/08 10:27

S49	5243	(burn\$3 or combust\$3) and (water near3 heater) and ((fuel or gas) near3 air)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 10:27
S52	240	(burn\$3 or combust\$3) and (water near3 heater) and ((fuel or gas) near3 air) and (venturi) and (deflect\$3 or reflect\$3 or (guid\$3 near3 plate))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 11:28
S53	340	(burn\$3 or combust\$3) same (water near3 heater) same4 venturi	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 11:36
S54	518	(burn\$3 or combust\$3) same (((gas or fuel) near3 mixture) with (radial\$3 near4 outward\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 12:21
S55	31	(burn\$3 or combust\$3) same (((gas or fuel) near3 mixture) with (radial\$3 near4 outwards\$3)) and (water heat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/04/08 12:22
S56	213	(122/13.01).cls. and @pd<="20050204"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 13:31
S57	490	(122/23).cls. and @pd<="20050204"	US-PGPUB; USPAT	ADJ	ON	2010/04/08 13:37
S58	907	(combust\$3 near5 surface) and (water heater)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/07/16 11:52
S59	1384	(wire or mesh or screen) with ((combust\$3 or burn \$3) near4 surface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 14:49
S60	1112	((wire or mesh or screen) with ((combust\$3 or burn \$3) near4 surface)) and @pd<="20050204"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/07/27 14:50
S61	7	("3122197" "3303869" "3312269" "3997287" "5340305" "6461149" "6659765").PN.	US-PGPUB; USPAT	OR	OFF	2010/07/28 07:12
S62	1805	(cut or angle\$3) with (venturi)	US-PGPUB; USPAT	OR	OFF	2010/07/28 07:14

S63	192	((cut or angle\$3) near5 (outlet or end)) with (venturi)	US-PGPUB; USPAT	OR	OFF	2010/07/28 07:14
S64	62	("1828023" "1911760" "2336816" "2531139" "3084736" "3122197" "3129749" "3161227" "3169572" "3185204" "3245458" "3353583" "3360028" "3363662" "3401000" "3492972" "3681002" "3726633" "3733170" "3814573" "3847536" "3857670" "4510890" "4519770" "4608012" "4924816" "4927355" "5240411" "5317992" "5340305" "5355841" "5433598" "5435716" "5511516" "5520536" "5575273" "5632236" "5791298" "5875739" "5915954" "5984663" "6019069" "6435140" "6446581" "6461149" "6761134").PN. OR ("7665426").URPN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/07/28 07:17
S65	319	(431/326).cls. and @pd<="20050204"	US-PGPUB; USPAT	ADJ	ON	2010/07/28 07:52
S66	714	(431/350).cls. and @pd<="20050204"	US-PGPUB; USPAT	ADJ	ON	2010/07/28 08:00
S67	408	(431/351).cls. and @pd<="20050204"	US-PGPUB; USPAT	ADJ	ON	2010/07/28 08:19
S68	16622	(stamp\$3 or (partially near3 stamp\$3)) with (sheet metal)	US-PGPUB; USPAT	ADJ	ON	2010/07/28 08:28
S69	87	(stamp\$3 or (partially near3 stamp\$3)) with (sheet metal) and ((gas near4 air) with mixture)	US-PGPUB; USPAT	ADJ	ON	2010/07/28 08:28
S70	529	(431/170).cls. and @pd<="20050204"	US-PGPUB; USPAT	ADJ	ON	2010/07/28 09:29
S71	168	(431/154).cls. and @pd<="20050204"	US-PGPUB; USPAT	ADJ	ON	2010/07/28 09:41
S72	213	(122/13.01).cls. and @pd<="20050204"	US-PGPUB; USPAT	ADJ	ON	2010/07/28 09:47
S73	180	(126/350.1).cls. and @pd<="20050204"	US-PGPUB; USPAT	ADJ	ON	2010/07/28 09:50
S74	226	(126/92b).cls. and @pd<="20050204"	US-PGPUB; USPAT	ADJ	ON	2010/07/28 09:52
S75	101	(126/92c).cls. and @pd<="20050204"	US-PGPUB; USPAT	ADJ	ON	2010/07/28 09:56

S76	355	(126/85r).cls. and @pd<="20050204"	US-PGPUB; USPAT	ADJ	ON	2010/07/28 10:00
S77	22	("2601299" "3155142" "3407024" "3445175" "3561902").PN. OR ("3847536").URPN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/07/28 10:05
S78	776	(burn\$3 or combust\$3) and ((gas near4 air) with mixture) and venturi and (combustion near4 surface)	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/07/28 11:33
S79	46	(burn\$3 or combust\$3) and ((gas near4 air) with mixture) and ((angl\$3 or cut) with venturi) and (combustion near4 surface)	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/07/28 11:34
S80	2	11/051755	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/07/28 13:17
S81	119	(122/14.2).cls. and @pd<="20050204"	US-PGPUB; USPAT	ADJ	ON	2010/07/28 13:19

8/ 9/ 2010 5:46:26 PM

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